

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTERIn re Application of:
Hey, et al.

Group Art Unit: 1775

Serial No.: 09/853,962

Confirmation No.: 6593

Examiner: Robert R. Koehler

Filed: May 10, 2001

For: Method and Apparatus to
Overcome Anomalies in
Copper Seed Layers and to
Tune for Feature Size and
Aspect RatioMAIL STOP AFTER FINAL
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED FEBRUARY 24, 2004

In response to the Final Office Action dated February 24, 2004, having a shortened statutory period for response set to expire on May 24, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/4582/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 5 of this paper.

**CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted on April 26, 2004 to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703-872-9306 to the attention of the named Examiner, on the date below.

4/26/2004	
Date	Signature

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